

Appl. No 10/616,741

Amdt. Dated

Reply to Office action of 07/12/2004

5        **Amendments to the Specification:**

Please replace the second paragraph in the Description of the Prior Arts with the following amended paragraph:

10        A conventional electromagnetic stapler of the electric nailer  
generally including: a switch control (such as SCR), [[an]] a set of  
electromagnetic coils, a ram having a piston rod fixed at the ahead and an  
elastic member connected the end. When the electromagnetic coils is  
energized which effects a stroke of the ram, then, after the stroke, the ram will  
be forced back to its original non-operative position by the elastic member,  
15        that's an operation cycle and to be cycled repeatedly. However, still there are  
some disadvantages will be caused in real operation as illustrated bellow:

Please replace the second paragraph in the SUMMARY OF THE INVENTION with the following amended paragraph:

20        In accordance with one respect of the present invention, there is  
provided a method for controlling operation time of an electric nailer, which  
comprises a power source, [[an]] a set of electromagnetic coils, a control unit  
and moving member, all of which are disposed in a housing of an electric tool.

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Wherein the power source provides DC power at predetermined voltage for providing the power for the electromagnetic coils and the control unit for enabling them to generate electromagnetic forces and actuate respectively.

- 10 The control unit serves to control the output of the DC power source at a standard reference potential or predetermined potential, by such arrangements, the control unit is capable of actuating the electromagnetic coils at any period of time.